Attorney Docket No. 9151-41 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Sam A. Deadwyler et al.
Application No.: 10/682,377
Filed: October 9, 2003
For: WIRELESS SYSTEMS AND METHODS FOR THE DETECTION OF NEURAL EVENTS USING ONBOARD PROCESSING

Confirmation No.: 6115
Group Art Unit: 3735
Examiner: Karen E. Toth

November 20, 2007

Mail Stop RCE
Commissioner for Patents
Box 1450
Alexandria, VA 22313-1450

CERTIFICATION OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on November 20, 2007.

Susan E. Freedman

Susan E. Freedman
Date of Signature: November 20, 2007

AMENDMENT ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION (RCE)

Sir:

The present Amendment Accompanying Request for Continued Examination ("RCE") is being filed to address the issues raised in the final Official Action mailed July 25, 2007 and the Advisory Action mailed October 31, 2007.

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

Amendments to the claims begin on Page 2 of this paper.

Remarks begin on Page 9 of this paper.